'AP3 Rec'd PCT/PTO 09 MAY 2003

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	RANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER P6106/Namy	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	/KR2004/003204	December 07, 2004	December 23, 2003	
TITLE OF INVENTION: Composition of Cartilage Therapeutic Agents and its Application				
Composition of Cartilage Therapeutic Agents and its Application APPLICANT(S) FOR DO/EO/US				
CHANG, Cheong-Ho et al.				
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗌	This is a SECOND or SUBSEQUE	NT submission of items concerning a s	submission under 35 U.S.C. 371.	
3. V	This is an express request to begin (5), (6), (9) and (21) indicated below		U.S.C. 371(f)). The submission must include items	
4. 🗌	The US has been elected (Article 31).			
5. V	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
İ	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. v has been communicated by the International Bureau.			
•	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. V	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. v has been previously submitted under 35 U.S.C. 154(d)(4).			
7. 🗌		International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3))	
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated by the International Bureau.			
	c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.		
	d. have not been made and will not be made.			
8. 🗌	An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. V	An oath or declaration of the inven	ntor(s) (35 U.S.C. 371(c)(4)).		
10. 🗌	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:				
11. 🔲		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.	An assignment document for reco	rding. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.	
13. 🗌	A preliminary amendment.	A preliminary amendment.		
14. 🔲	An Application Data Sheet under 3	37 CFR 1.76.		
15. 🔽	A substitute specification.		,	
16. 🔽	A power of attorney and/or change	e of address letter.		
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 – 1.825.			
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19. 🗌	A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. 🔽	Other items or information:	Small Entity Statement		
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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 3/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/003204 ATTORNEY'S DOCKET NUMBER P6106/Namy **CALCULATIONS** PTO USE ONLY The following fees have been submitted: \$300 22. v Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 \$200 All other situations\$200 23. v Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 \$500 All other situations\$500 TOTAL OF 21, 22 and 23 = \$1,000 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Extra Sheets Number of each additional 50 or fraction Total Sheets thereof (round up to a whole number) -100 = /50 =x \$250 \$0 28 Λ Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$0 declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS - 20 = \$50 Total claims 12 \$0 x \$200 - 03 = \$0 Independent claims 3 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$0 TOTAL OF ABOVE CALCULATIONS = \$1,000 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. x 1/2\$500 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the \$ earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$500 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$540 Amount to be refunded: \$ Amount to be charged: S to cover the above fees is enclosed. a. A check in the amount of \$ ___ 50-1992 in the amount of \$ ___540 to cover the above fees. b. v Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. v The commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ____50-1992___. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Global Wide international Patent Service Peter T. Kwon Peter T. Kwon P. O. Box 231630 Name Centreville, Virginia 20120 45,300 Registration Number